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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/751,734 01/06/2004		Kiyoe Ochiai	118247	3989
25944 OLUEE & DED	7590 03/27/2007 PIDGE PLC		EXAM	INER
OLIFF & BERRIDGE, PLC P.O. BOX 19928			MASIH, KAREN	
ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
			2837	
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MC	NTHS	03/27/2007	PAF	PER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)		
	10/751,734	OCHIAI, KIYOE		
Office Action Summary	Examiner	Art Unit		
	Karen Masih	2837		
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the	correspondence a	ddress	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be to will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDON	N. imely filed on the mailing date of this of ED (35 U.S.C. § 133).		
Status				
1) ☐ Responsive to communication(s) filed on 2a) ☐ This action is FINAL . 2b) ☑ This 3) ☐ Since this application is in condition for alloward closed in accordance with the practice under the process.	s action is non-final. ance except for formal matters, p		e merits is	
Disposition of Claims				
4) Claim(s) 1 and 3-13 is/are pending in the appl 4a) Of the above claim(s) is/are withdra 5) Claim(s) 7-12 is/are allowed. 6) Claim(s) 1,3-6 and 13 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	wn from consideration.			
Application Papers			•	
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the drawing(s) be held in abeyance. So ction is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 C		l).
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applica prity documents have been receiv nu (PCT Rule 17.2(a)).	tion No ved in this Nationa	l Stage	
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar			
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 7/10/06,1/16/04. 	Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date		

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1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1,3-6, 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over 2002-218793 in view of 08-289406 both cited by applicant.

2002-218793 discloses power output apparatus comprising first inverter; second inverter; 2Y motor having first three phase motor coil and second three phase motor coil functioning as stators, energization of first and second three phase motor coils being controlled respectively by first and second inverter; a power supply connected between fist neutral point of first three phase motor coil and second natural point of said second three phase motor coil and motor connected with 2& motor for at least one of supplying and receiving power there between ,see #22 and 24, 25, #40, #30, and #32. 2002-218793 lacks disclosing 2Y motor generates power from force from an internal combustion engine and starts internal combustion engine. 08-289406 discloses motor generates power from internal engine and stars internal combustion engine; see #26, 20A, and #10. It would have been obvious to one of ordinary skill in the art to combine the power output apparatus of 2002-218793 with engine of 08-289406 for improved control.

3. Claims 7-12 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen Masih whose telephone number is 571-272-2068.

The examiner can normally be reached on m-f 8.30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lincoln Donovan can be reached on 571-272-2837. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Karen Masih Primary Examiner

Art Unit 2837

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